

Appendix E

Traffic Volume Analysis



April 11, 2002

41 Corporate Park

Suite 210

Irvine, CA 92606

p: 949.660.1994

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Mr. Juan Perez
RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT
4080 Lemon Street, 8th Floor
Riverside, CA 92502

Subject: Bautista Road Traffic Volume Analysis

Dear Mr. Perez:

The purpose of this letter is to provide traffic projections for the Year 2025 along Bautista Road between State Route 74 and State Route 371. Urban Crossroads, Inc. has reviewed available traffic counts and travel time survey data prepared for the County of Riverside. Our projections incorporate existing traffic volumes, potential traffic diversion, and growth trends in western Riverside County.

Bautista Road is a 21 mile route in Riverside County which extends from the community of Valle Vista near Hemet to the community of Anza at State Route 371. The County of Riverside proposes to pave an 8.12 mile segment of this roadway, which is currently an unpaved dirt road. The route is currently designated a rural collector. The 8.12 mile segment of the route includes mountainous terrain and crosses several drainages, including Bautista Creek.

Existing Traffic Volumes

Traffic counts conducted during February, 2001 indicate the range of daily travel activity served by Bautista Canyon Road at 3 locations. The count at the northerly location was conducted

John Kain, AICP

Barleton Waters, P.E.

Bill Lawson, AICP

Scott Sato, P.E.

east of Fairview Avenue. The central count location was conducted north of the prison facility, which takes access to Bautista Road. The southerly count location is south of Tripp Flats Road. The traffic count worksheets are provided in Attachment 1.

Existing Traffic Volumes at the northerly count location range from 222 vehicles per day on a Saturday to 346 vehicles per day on a Wednesday. The Wednesday daily traffic volumes of 346 vehicles has been selected as a representative count for average weekday conditions.

Existing daily traffic volumes at the central count location range from 88 vehicles on a Saturday to 138 vehicles on a Thursday. In order to represent a conservatively high mid-week scenario, the volume of 138 vehicles per day was selected as the baseline traffic volume at this location.

The lowest amount of traffic was measured at the southern count location along Bautista Road. The daily traffic counts south of Tripp Flats Road range from 29 vehicles on a Friday to 61 vehicles on a Monday. The existing weekday baseline volume was set at 61 vehicles per day for the purposes of this analysis.

Potential Traffic Diversion

Bautista Road serves as a linkage between the community of Anza and the City of Hemet. Travel distances and travel times have been determined for alternate routes from downtown Hemet to the Community Center located in Anza (see Attachment 2). The shortest distance between the center of these two communities is 27.04 miles along a route which includes Bautista Road. However, with travel times reduced on the 8.12 mile dirt segment of Bautista Road, the travel time along this route is approximately 49 minutes.

The next shortest route between Hemet and Anza is 36.57 miles along State Route 74 to State Route 371. This route is associated with the lowest current travel time of the alternatives considered (47 minutes). However, this route also involves traveling through the mountain communities of Garner Valley and Mountain Center.

Another alternative route from Hemet to Anza involves travel along State Street and Sage Road for a total distance of 40.56 miles. This route has a greater travel time (56 minutes) than the Bautista Road route as well as the State Route 74 route through Garner Valley and Mountain Center.

County staff has estimated that the paving of Bautista Road will increase the average speed of the 8.12 mile segment to approximately 33 miles per hour on a paved section. This will result in the Bautista Road linkage between Anza and Hemet as both the shortest travel distance and shortest travel time (43 minutes) in comparison to other roadway alternatives. However, the Bautista Road route will remain a rural collector with moderate travel speeds and many curvilinear segments. It will not serve as a thoroughfare route to destinations other than Anza or East Hemet/Valle Vista.

Review of traffic turning movements at the State Route 371/State Route 74 and State Route 243/State Route 74 intersections (see Attachment 3) indicates that there is a potential diversion of up to 450 vehicles per day from the SR-371/SR-74 Route to Bautista Road. This represents approximately 15% of the State Route 371 volume of 3,000 vehicles per day east of Anza.

Growth Trends

In April, 2001 the Bureau of the Census started releasing 2000 census figures for California (see Attachment 4). Based on these new numbers, Riverside County

experienced a 32% increase in population between 1990 and 2000. This rate of growth is expected to continue for the next 25 years.

Within the unincorporated county area of Western Riverside, the 1997 population was estimated as 299,939 persons. The Southern California Associations of Governments (SCAG) 2001 Regional Transportation Plan (RTP) baseline projections for Western Riverside County indicate a 2025 population of 771,595 persons within the unincorporated county area. This represents a growth rate of approximately 225% over 2001 conditions.

2025 Traffic Volume Projections

Traffic projections at the 3 locations along Bautista Road have been determined by combining the existing baseline volumes with a traffic diversion volume of 450 vehicles, and increasing the "with diversion" value by a factor of 2.25 at each location. The northerly location east of Fairview Avenue is therefore projected to serve approximately 1,790 vehicles per day in 2025. The central location north of the prison facility is projected to serve a daily volume of 1,320 vehicles, and the southerly location (south of Tripp Flats Road) is estimated to serve 1,150 vehicles in 2025.

County staff members have also requested that an estimate be presented for night time trips (8 PM to 7 AM) at each location. Review of the February, 2001 Bautista Road traffic count data indicates that approximately 19% of the travel activity occurs between 8 PM and 7 AM. It is important to note that approximately 44% of this night time activity occurs between 6 AM and 7 AM. Based upon these factors, the northerly segment of Bautista Road is estimated to serve approximately 340 vehicles during the night time period, with approximately 150 of these vehicle trips occurring between 6 AM and 7 AM. The central segment of Bautista Road is projected to serve approximately 250 night time vehicle trips in 2025, with 110 of these trips occurring between 6 AM and 7 AM.

Mr. Juan Perez

RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT

April 11, 2002

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The southerly segment of Bautista Road is projected to serve approximately 220 night time vehicle trips, with 95 of these trips occurring between 6 AM and 7 AM.

Opening Year Volume Projections

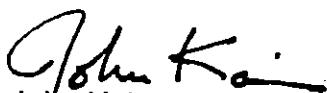
Upon completion of the proposed paving improvements on Bautista Road, Urban Crossroads, Inc. staff members estimate that approximately 56% of the potential SR-371/SR-74 diversion will utilize this improved route within the first year. The northerly segment of Bautista Road is therefore estimated to serve 600 vehicles per day. The central location is projected to serve 400 vehicles per day, and the southerly location (south of Tripp Flats Road) is estimated to serve 300 vehicles per day.

Conclusions

For 2025 conditions, the Bautista Road daily traffic volumes are projected to increase to levels that are between 1,100 and 1,800 vehicles per day depending upon location. These 2025 traffic volume projections are well within the capacity of a 2-lane rural collector. For Opening Year conditions, the Bautista Road daily traffic volumes are projected to increase to levels that are between 300 and 600 vehicles per day. If you have any questions regarding these projections, please do not hesitate to contact me at (949) 660-1994.

Sincerely,

Urban Crossroads, Inc.



John Kain, AICP
Principal

00587-02

JK:rd

Attachments

ATTACHMENT 1

**BAUTISTA ROAD
TRAFFIC COUNT DATA SHEETS**

COUNT OF RIVERSIDE
BACISTA ROAD/EAST OF FAIRVIEW AVENUE
7 DAY DIRECTIONAL CLASSIFICATION COUNT

909-247-6716

Size Code : 523806
Start Date: 02/20/2001
File I.D. : CRBAZ0FA
Page 1

EASTBOUND, WESTBOUND

Begin Time	Cars & 2 Axle												Total
	Bikes	Tots	Long	Buses	2 Axle	3 Axle	4 Axle	<5 Axle	5 Axle	>6 Axle	6 Axle	>6 Axle	
12:00 02/20	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 (Tues)	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	0	0	0	0	0	0	3	0	0	0	3
05:00	0	4	2	0	2	0	0	0	5	0	0	0	7
06:00	0	6	11	0	6	0	0	0	4	0	0	0	27
07:00	0	9	6	0	4	0	0	0	3	0	0	0	22
08:00	2	6	1	0	0	1	0	0	5	0	0	0	15
09:00	0	7	5	0	9	3	0	0	4	0	0	0	28
10:00	0	3	4	0	5	2	0	0	5	0	0	0	19
11:00	0	4	3	0	5	3	0	0	5	0	0	0	20
12:00 PM	0	7	5	0	1	1	0	1	4	0	0	0	19
01:00	0	5	10	0	3	5	0	0	2	0	0	0	25
02:00	0	6	7	0	4	3	0	0	0	0	0	0	21
03:00	2	15	5	0	7	0	0	1	0	0	0	0	30
04:00	0	9	8	0	3	0	0	0	0	0	0	0	20
05:00	0	14	5	0	3	0	0	0	0	0	0	0	22
06:00	0	5	3	0	0	0	0	0	0	0	0	0	8
07:00	0	2	1	0	0	0	0	0	0	0	0	0	3
08:00	0	1	1	0	1	0	0	0	0	0	0	0	3
09:00	0	3	2	0	0	0	0	0	0	0	0	0	5
10:00	0	1	2	0	0	0	0	0	0	0	0	0	3
11:00	0	4	1	0	0	0	0	0	0	0	0	0	5
Day Totals	4	113	82	*	53	18	*	3	44	*	*	*	317
12:00 02/21	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 (Wed)	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	2	0	0	0	0	0	1	0	0	0	3
03:00	0	0	17	0	0	0	0	0	4	0	0	0	5
04:00	0	25	17	0	0	0	0	0	32	0	0	0	6
05:00	0	35	0	0	1	0	0	0	32	0	0	0	7
06:00	0	4	9	0	8	0	0	0	8	0	0	0	7
07:00	0	12	6	0	1	0	0	0	5	0	0	0	29
08:00	0	2	5	0	3	0	0	0	6	0	0	0	24
09:00	0	5	7	0	12	5	0	0	5	0	0	0	16
10:00	0	4	3	0	14	5	0	0	3	0	0	0	34
11:00	0	2	4	0	5	2	0	3	2	0	0	0	18
12:00 pm	1	5	4	0	3	3	0	1	2	0	0	0	19
01:00	0	5	10	0	9	4	0	0	4	0	1	0	33
02:00	1	13	6	0	6	0	0	0	1	0	0	0	27
03:00	0	4	5	0	3	1	0	2	4	0	0	0	19
04:00	0	8	6	0	6	0	0	0	0	0	0	0	20
05:00	0	15	4	0	4	1	0	0	2	0	0	0	26
06:00	0	8	1	0	0	0	0	0	0	0	0	0	9
07:00	0	4	1	0	0	0	0	1	0	0	0	0	6
08:00	0	2	0	0	0	0	0	0	0	0	0	0	2
09:00	0	2	1	0	0	0	0	0	0	0	0	0	3
10:00	0	4	3	0	1	0	0	0	0	0	0	0	8
11:00	0	2	1	0	0	0	0	0	0	0	0	0	3
Day Totals	2	106	80	*	76	21	*	7	53	*	1	*	346

6-1
2-17

COUNT OF RIVERSIDE
BAUTISTA ROAD/EAST OF FAIRVIEW AVENUE
7 DAY DIRECTIONAL CLASSIFICATION COUNT

909-247-6716

Site Code : 523806
Start Date: 02/20/2001
File I.D. : CRBAAOPA
Page : 2

EASTBOUND, WESTBOUND

Begin Time	Cars & 2 Axle Bikes	EASTBOUND, WESTBOUND												Total
		Tirs	Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Double	<5 Axle Double	5 Axle Double	>6 Axle Multi	Axle Multi	6 Axle Multi		
12:00 02/22	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0
03:00	0	0	1	0	0	0	0	0	0	2	1	0	0	1
04:00	0	2	0	0	0	0	0	0	0	2	1	0	0	4
05:00	0	3	1	0	1	0	0	0	0	3	0	0	0	5
06:00	0	9	10	0	3	0	0	0	0	4	0	1	0	10
07:00	0	13	6	0	3	0	0	0	0	5	0	0	0	28
08:00	0	2	6	0	1	2	0	0	0	2	0	0	0	24
09:00	0	8	1	0	6	0	0	0	0	4	0	0	0	15
10:00	0	2	2	0	3	0	0	0	0	3	0	0	0	18
11:00	0	7	2	0	3	1	0	0	1	7	0	0	0	14
										7	0	0	0	21
12:00 pm	0	7	4	0	2	0	0	0	2	6	0	0	0	21
01:00	0	13	6	0	2	0	0	0	1	5	0	0	0	21
02:00	0	4	7	0	4	0	0	0	1	4	0	0	0	27
03:00	0	10	6	0	2	0	0	0	0	6	0	0	0	20
04:00	0	18	8	0	7	0	0	0	0	0	0	0	0	24
05:00	0	15	4	0	3	0	0	0	0	0	0	0	0	33
06:00	0	7	1	0	2	0	0	0	0	0	0	0	0	22
07:00	0	2	1	0	0	0	0	0	0	0	0	0	0	10
08:00	0	1	1	0	3	0	0	0	0	0	0	0	0	3
09:00	0	6	3	0	0	0	0	0	0	0	0	0	0	5
10:00	0	2	1	0	1	0	0	0	0	0	0	0	0	9
11:00	0	4	2	0	0	0	0	0	0	0	0	0	0	4
Day Totals	*	138	73	*	46	3	*	5	59	1	1	*	1	327
12:00 02/23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	1	0	0	0	0	0	0	2	0	0	0	3
03:00	0	0	0	0	0	0	0	0	0	2	0	0	0	2
04:00	0	3	1	0	2	0	0	1	0	8	0	0	0	15
05:00	0	7	7	0	5	0	0	0	0	7	0	0	0	26
06:00	0	6	4	0	7	0	0	0	0	3	0	0	0	20
07:00	0	5	2	1	8	0	0	0	0	3	0	1	0	20
08:00	0	5	5	0	7	0	0	0	0	8	0	1	0	26
09:00	0	3	10	0	6	0	0	0	0	1	0	0	0	20
10:00	0	8	9	0	8	0	0	0	0	6	0	0	0	31
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 pm	0	7	3	1	4	0	0	0	0	1	0	0	0	16
01:00	2	9	9	0	3	0	0	0	0	6	0	0	0	29
02:00	0	9	4	1	2	0	0	0	0	1	0	0	0	18
03:00	0	5	4	1	4	0	0	0	0	2	0	0	0	16
04:00	0	8	5	0	3	0	0	0	0	0	0	0	0	16
05:00	0	11	3	0	3	0	0	0	0	0	0	0	0	17
06:00	0	6	0	0	3	0	0	0	0	0	0	0	0	6
07:00	0	2	1	0	0	0	0	0	0	0	0	0	0	4
08:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
09:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6
10:00	0	5	0	0	1	0	0	0	0	0	0	0	0	6
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals	2	103	70	4	66	*	1	*	52	3	*	*	*	301

COUNTY OF RIVERSIDE

BARTISTA ROAD/EAST OF FAIRVIEW AVENUE

DAY DIRECTIONAL CLASSIFICATION COUNT

COUNTS UNLIMITED, INC.

909-247-6716

 Site Code : 523806
 Start Date: 02/20/2001
 File I.D. : CRBAZ0FA
 Page : 1

EASTBOUND WESTBOUND

Begin Time	Cars & 2 Axle		2 Axle		3 Axle		4 Axle<5 Axle		5 Axle>6 Axle		6 Axle>6 Axle		Total
	Bikes	Tlrs	Long	Buses	6 Tires	Single	Double	Double	Double	Multi	Multi	Multi	
11:00 02/24	0	1	0	0	0	0	0	0	0	0	0	0	1
01:00 Sat	0	2	0	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	1	0	0	0	1
04:00	0	2	0	0	0	0	0	0	1	0	0	0	3
05:00	0	0	1	0	0	0	0	0	0	0	0	0	1
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	2	5	0	0	0	0	0	3	0	0	0	10
09:00	0	7	4	0	0	0	0	0	0	0	0	0	11
10:00	0	7	2	0	3	0	0	0	0	0	0	0	12
11:00	0	7	7	0	3	0	0	0	2	0	0	0	19
12:00 pm	0	7	5	0	3	2	0	0	0	0	0	0	17
01:00	2	11	4	0	1	0	0	0	0	0	0	0	18
02:00	0	20	7	0	4	0	0	0	2	0	0	0	33
03:00	0	17	2	0	4	0	0	0	1	0	0	0	24
04:00	0	13	5	0	0	0	0	0	0	0	0	0	18
05:00	0	10	3	0	1	0	0	0	0	0	0	0	14
06:00	0	4	3	0	2	0	0	0	1	0	0	0	10
07:00	0	3	2	0	0	0	0	0	0	0	0	0	5
08:00	0	3	2	0	0	0	0	0	0	0	0	0	5
09:00	0	6	1	0	0	0	0	0	0	0	0	0	7
10:00	0	7	1	0	0	0	0	0	0	0	0	0	8
11:00	0	1	2	0	0	0	0	0	0	0	0	0	3
Day Totals	2	130	56	2	21	2	2	2	9	+	+	+	222
12:00 02/25	0	1	1	0	0	0	0	0	0	0	0	0	2
01:00 Sun	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	1	0	0	0	0	0	0	1
06:00	0	4	0	0	4	0	0	0	0	0	0	0	8
07:00	0	4	5	0	0	0	0	0	0	0	0	0	9
08:00	0	22	7	0	0	0	0	0	0	0	0	0	29
09:00	1	13	4	1	0	0	0	0	0	0	0	0	19
10:00	0	15	6	1	0	0	0	0	0	0	0	0	22
11:00	0	26	6	0	0	1	0	0	0	0	0	0	33
12:00 pm	0	19	2	0	0	0	0	0	0	0	0	0	21
01:00	0	22	3	0	1	0	0	0	0	0	0	0	26
02:00	0	27	12	0	0	0	0	0	0	0	0	0	39
03:00	0	18	9	0	1	0	0	0	0	0	0	0	28
04:00	0	20	4	0	0	0	0	0	0	0	0	0	24
05:00	0	13	1	0	0	0	0	0	0	0	0	0	14
06:00	0	1	3	0	0	0	0	0	0	0	0	0	4
07:00	0	8	0	0	0	0	0	0	0	0	0	0	8
08:00	0	3	0	0	0	0	0	0	0	0	0	0	3
09:00	0	8	0	0	0	0	0	0	0	0	0	0	8
10:00	0	2	1	0	0	0	0	0	0	0	0	0	3
11:00	0	1	0	0	0	0	0	0	0	0	0	0	1
Day Totals	1	227	65	2	7	1	+	+	+	+	+	+	303

COUNTY OF RIVERSIDE
BATTISTA ROAD/EAST OF FAIRVIEW AVENUE
7 DAY DIRECTIONAL CLASSIFICATION COUNT

COOKE UNIFORMS, INC.
909-247-6716

Site Code : 523806
Start Date: 02/20/2001
File I.D. : CRABABPA
Page : 4

Begin Time	Bikes	EASTBOUND, WESTBOUND												Page
		Cars & 2 Axle	2 Axle	3 Axle	4 Axle	<5 Axle	5 Axle	>6 Axle	Axle <6	Axle 6	Axle >6	Total		
		Thrs	Long	Buses	6 Tire	Single	Double	Double	Double	Multi	Multi			
12:00 02/26	0	1	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0
04:00	0	2	0	0	0	0	0	0	3	0	0	0	0	0
05:00	0	2	0	0	0	0	0	0	2	0	0	0	0	0
06:00	0	8	9	0	2	0	0	0	2	0	0	0	0	0
07:00	0	12	3	0	6	4	0	0	1	0	0	0	0	28
08:00	0	9	8	0	3	0	0	0	2	0	0	0	0	20
09:00	0	2	9	2	4	2	0	0	4	0	1	0	0	32
10:00	0	4	6	0	3	1	0	0	4	0	0	0	0	21
11:00	0	7	4	1	2	0	0	0	6	0	1	0	0	18
														21
12:00 pm	0	5	7	0	1	0	0	0	1	0	0	0	0	0
01:00	0	7	4	0	1	0	0	2	5	0	0	0	0	14
02:00	0	12	6	0	1	1	0	0	1	0	0	0	0	19
03:00	0	8	4	0	3	1	0	0	2	0	0	0	0	21
04:00	0	15	8	0	4	0	0	1	0	0	0	0	0	18
05:00	0	22	4	0	3	0	0	0	0	0	0	0	0	28
06:00	0	4	6	0	0	0	0	1	0	0	0	0	0	30
07:00	0	4	0	0	0	0	0	0	0	0	0	0	0	10
08:00	0	2	1	0	1	0	0	0	0	0	0	0	0	4
09:00	0	1	3	0	0	0	0	0	0	0	0	0	0	4
10:00	0	5	0	0	0	0	0	0	0	0	0	0	0	4
11:00	0	4	0	0	0	0	0	0	0	0	0	0	0	5
Day Totals	*	136	83	3	43	10	1	5	35	*	2	*	*	317
Totals	11	953	509	9	312	55	1	22	252	1	7	0	1	2133
Percent	.5%	44.6%	23.8%	.4%	14.6%	2.5%	.0%	1.0%	11.8%	.0%	.3%	.0%	.0%	

305
7-DAY AVE

BAUTISTA RD/NORTH OF PRISON
1 DAY CLASSIFICATION COUNT

209-247-6715

Site Code : 523831
Start Date: 02/21/2001
File I.D. : CRBANOPP
Page : 1

NORTH/SOUTH

Begin Time	Cars & 2 Axle			2 Axle			3 Axle			4 Axle			<5 Axle			5 Axle			>5 Axle			<6 Axle			6 Axle			Total	
	Bikes	Tirs	Long	Buses	5 Tire	Single	Double	Single	Double	Double	Double	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	
12:00 02/21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 Wed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
07:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
08:00	0	6	4	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
09:00	0	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00	0	2	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
12:00 pm	1	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
01:00	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
02:00	1	6	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
03:00	0	3	2	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
04:00	0	3	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
05:00	0	9	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
06:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Day Totals	2	60	45	*	21	4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	132	
12:00 02/22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 Thurs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	9	2	3	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
07:00	0	4	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
08:00	0	1	6	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
09:00	0	4	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00	0	3	4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
12:00 pm	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
01:00	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
02:00	0	4	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
03:00	0	7	4	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
04:00	0	6	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
05:00	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
06:00	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
07:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Day Totals	*	65	55	*	13	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	138	

3:6
Vehicle 8211-7AM

NORTH/SOUTH

Begin Time	Bikes	Cars	2 Axle Tires	3 Axle Buses	4 Axle Tires	<5 Axle			>5 Axle			<6 Axle			>6 Axle			Total
						Single	Double	Double	Double	Multi	Multi	Multi	Multi	Multi	Multi	Multi	Multi	
12:00 02/23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
06:00	0	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
07:00	0	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7
08:00	0	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5
09:00	0	5	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00	0	1	8	0	2	1	0	0	0	0	0	0	0	0	0	0	0	12
11:00	0	3	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	9
12:00 pm	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	7	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	10
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	4	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	13
04:00	0	6	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	10
05:00	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
06:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals	*	48	45	*	17	1	*	*	*	*	*	*	*	*	*	*	*	111
12:00 02/24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 Sat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
07:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
12:00 pm	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
1:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
2:00	0	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
3:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
4:00	0	5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	7
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
7:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Day Totals	*	63	24	*	*	1	*	*	*	*	*	*	*	*	*	*	*	88

6,767 7,771

NORTH/SOUTH

Begin Time	Bikes	Cars	2 Axle Tires	Long	NORTH/SOUTH										Total
					2 Axle Buses	3 Axle 6 Tire	4 Axle Single	<5 Axle Single	5 Axle Double	>5 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi		
12:00 02/25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 Sun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0
07:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1
09:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00	0	15	2	0	0	0	0	0	0	0	0	0	0	0	6
															17
12:00 pm	0	7	1	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	8	2	0	0	0	0	0	0	0	0	0	0	0	8
02:00	0	21	2	0	0	0	0	0	0	0	0	0	0	0	10
03:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	23
04:00	0	8	0	1	0	0	0	0	0	0	0	0	0	0	9
05:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	9
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
07:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Day Totals	*	93	12	1	1	*	*	*	*	*	*	*	*	*	107
12:00 02/26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 Mon.	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	6	6	10	0	0	0	0	0	0	0	0	0	0	2
07:00	0	6	2	0	1	0	0	0	0	0	0	0	0	0	12
08:00	0	5	4	0	4	0	0	0	0	0	0	0	0	0	9
09:00	0	2	1	0	0	1	0	0	0	0	0	0	0	0	4
10:00	0	3	1	0	0	1	0	0	0	0	0	0	0	0	5
11:00	0	5	0	0	0	0	0	0	1	0	0	0	0	0	6
12:00 pm	0	2	4	0	0	0	0	0	0	0	0	0	0	0	6
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	7	2	0	1	0	0	0	0	0	0	0	0	0	10
03:00	0	3	4	0	0	0	0	0	0	0	0	0	0	0	7
04:00	0	7	1	0	4	0	0	0	0	0	0	0	0	0	12
05:00	0	8	4	0	0	0	0	0	0	0	0	0	0	0	12
06:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	12
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
08:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals	*	64	31	*	10	2	*	1	*	*	*	*	*	*	108

31: 27: 57: 7: 11:

BATTISTA RD/NORTH OF PISCON
7 DAY CLASSIFICATION COUNT

SUB TOTALS

Site Code : 523831
Start Date: 02/21/2001
File I.D. : CRBANOPP
Page : 4

NORTH/SOUTH

Begin Time	Bikes	Cars	2 Axle Long	NORTH/SOUTH												Total
				2 Axle Buses	3 Axle 6 Tires	4 Axle Single	<5 Axl Double	5 Axle Double	>5 Axl Double	<6 Axl Multi	>6 Axl Multi	6 Axle Multi	>6 Axl Multi			
12:00 02/27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 Tues.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
06:00	0	5	12	0	0	0	0	0	0	0	0	0	0	0	0	18
07:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
08:00	1	5	3	0	5	1	0	0	0	0	0	0	0	0	0	15
09:00	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	4
11:00	0	2	4	0	2	0	0	0	0	0	0	0	0	0	0	8
12:00 pm	1	2	3	0	2	0	0	0	0	0	0	0	0	0	0	8
01:00	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	8
02:00	1	5	3	0	2	0	0	0	0	0	0	0	0	0	0	11
03:00	0	2	2	0	3	0	0	0	0	0	0	0	0	0	0	7
04:00	0	3	4	0	2	0	0	0	0	0	0	0	0	0	0	9
05:00	0	7	5	0	2	0	0	0	0	0	0	0	0	0	0	14
06:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
07:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
09:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	6
10:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals	6	57	50	1	20	1	+	+	+	+	+	+	+	+	+	135
Totals	8	450	262	2	82	9	1	5	0	0	0	0	0	0	0	819
Percent	.9%	54.9%	31.9%	.2%	10.0%	1.1%	.1%	.6%	.0%	.0%	.0%	.0%	.0%	.0%	.0%	

117

7-DAY AVE.

BAPTISTA ROAD S/O TRIPP PLATS ROAD
* DAY DIRECTIONAL CLASSIFICATION COUNT

SUB-247-0716

Site Code : 523810
Start Date: 02/20/2001
File I.D. : CRBASTP
Page : 1

NORTHBOUND, SOUTHBOUND

Begin Time	End Time	NORTHBOUND, SOUTHBOUND												Total
		Cars & 2 Axle Buses	Tires Long	2 Axle	3 Axle	4 Axle	<5 Axle	5 Axle	>6 Axle	<6 Axle	6 Axle	>6 Axle	Multi	
		Bikes	Tires	Long										
10:00	02/20	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00		0	0	0	0	0	0	0	0	0	0	0	0	0
02:00		0	0	0	0	0	0	0	0	0	0	0	0	0
03:00		0	0	0	0	0	0	0	0	0	0	0	0	0
04:00		0	1	0	0	0	0	0	0	0	0	0	0	0
05:00		0	9	0	0	0	0	0	0	0	0	0	0	1
06:00		0	3	1	0	0	0	0	0	0	0	0	0	0
07:00		0	1	0	0	0	0	0	0	0	0	0	0	4
08:00		0	2	2	0	0	0	0	0	0	0	0	0	1
09:00		0	0	0	0	0	0	0	0	0	0	0	0	0
10:00		0	0	0	0	0	0	0	0	0	0	0	0	0
11:00		0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 pm		0	0	1	0	0	0	0	0	0	0	0	0	1
01:00		0	6	1	0	0	0	0	0	0	0	0	0	1
02:00		0	4	4	0	0	0	0	0	0	0	0	0	7
03:00		0	2	4	0	0	0	0	0	0	0	0	0	8
04:00		1	1	3	0	1	0	0	0	0	0	0	0	6
05:00		0	2	3	0	0	0	0	0	0	0	0	0	5
06:00		0	0	1	0	0	0	0	0	0	0	0	0	5
07:00		0	2	5	0	0	0	0	0	0	0	0	0	1
08:00		0	2	1	0	0	0	0	0	0	0	0	0	7
09:00		0	0	0	0	0	0	0	0	0	0	0	0	3
10:00		0	1	0	0	0	0	0	0	0	0	0	0	0
11:00		0	0	0	0	0	0	0	0	0	0	0	0	1
Day Totals		1	27	26	*	1	*	*	*	*	*	*	*	55
12:30	02/21	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00		0	0	0	0	0	0	0	0	0	0	0	0	0
02:00		0	0	0	0	0	0	0	0	0	0	0	0	0
03:00		0	0	0	0	0	0	0	0	0	0	0	0	0
04:00		0	0	0	0	0	0	0	0	0	0	0	0	0
05:00		0	0	1	0	0	0	0	0	0	0	0	0	1
06:00		0	2	0	0	0	0	0	0	0	0	0	0	2
07:00		0	2	0	0	0	0	0	0	0	0	0	0	2
08:00		0	4	1	0	0	0	0	0	0	0	0	0	5
09:00		0	2	1	0	0	0	0	0	0	0	0	0	3
10:00		0	2	2	0	0	0	0	0	0	0	0	0	4
11:00		0	3	0	0	1	0	0	0	0	0	0	0	4
12:00 pm		0	3	1	0	1	1	0	0	0	0	0	0	6
01:00		0	1	1	0	1	0	0	0	0	0	0	0	3
02:00		0	4	2	0	0	0	0	0	0	0	0	0	6
03:00		0	2	1	0	1	0	0	0	0	0	0	0	4
04:00		0	3	2	0	1	1	0	0	0	0	0	0	7
05:00		0	2	1	0	0	0	0	0	0	0	0	0	3
06:00		0	1	1	0	0	0	0	0	0	0	0	0	2
07:00		0	0	0	1	0	0	0	0	0	0	0	0	1
08:00		0	0	0	1	0	0	0	0	0	0	0	0	0
09:00		0	1	1	0	0	0	0	0	0	0	0	0	2
10:00		0	0	0	0	0	0	0	0	0	0	0	0	0
11:00		0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals		*	32	15	1	5	2	*	*	*	*	*	*	55

NORTHBOUND, SOUTHBOUND

BATTISTA ROAD S/O TRIPP PLATS ROAD
DAT DIRECTIONAL CLASSIFICATION COUNT

399-247-6716

Site Code : 523811
Start Date: 02/20/2001
File I.D. : CRBASTP
Page : 1

NORTHBOUND, SOUTHBOUND

Begin Time	NORTHBOUND, SOUTHBOUND												Total
	Cars & 2 Axle	2 Axle	3 Axle	4 Axle	5 Axle	5 Axle>6 Axle	6 Axle<5 Axle	6 Axle	6 Axle>6 Axle	Multi	Multi	Multi	
Time	Sixes	Ttrs	Long	Buses	5 Tire	Single	Double	Double	Double	Multi	Multi	Multi	Total
12:00 02/24	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	1	0	0	0	0	0	0	0	0	0	0	0
09:00	0	2	0	0	0	0	0	0	0	0	0	0	2
10:00	0	1	1	0	0	0	0	0	0	0	0	0	2
11:00	0	4	2	0	0	0	0	0	0	0	0	0	5
12:00 pm	0	2	3	0	0	0	0	0	0	0	0	0	5
01:00	0	5	0	0	0	0	0	0	0	0	0	0	5
02:00	0	2	0	0	0	0	0	0	0	0	0	0	5
03:00	0	3	1	1	0	0	0	0	0	0	0	0	2
04:00	0	3	2	0	0	0	0	0	0	0	0	0	5
05:00	0	2	0	0	0	0	0	0	0	0	0	0	5
06:00	0	1	2	0	0	0	0	0	0	0	0	0	2
07:00	0	1	0	0	0	0	0	0	0	0	0	0	3
08:00	0	1	0	0	0	0	0	0	0	0	0	0	1
09:00	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals	+	28	11	1	+	+	+	+	+	+	+	+	40
12:00 02/25	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	1	3	0	0	0	0	0	0	0	0	0	4
09:00	0	1	1	1	0	0	0	0	0	0	0	0	3
10:00	0	3	1	1	0	0	0	0	0	0	0	0	5
11:00	0	3	1	0	0	0	0	0	0	0	0	0	4
12:00 pm	0	6	2	0	0	0	0	0	0	0	0	0	8
01:00	0	3	2	0	1	0	0	0	0	0	0	0	6
02:00	1	5	0	0	0	0	0	0	0	0	0	0	6
03:00	0	3	2	0	0	0	0	0	0	0	0	0	5
04:00	0	6	3	0	0	0	0	0	0	0	0	0	9
05:00	0	1	1	0	0	0	0	0	0	0	0	0	2
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	3	0	0	1	0	0	0	0	0	0	0	1
08:00	0	0	0	0	1	0	0	0	0	0	0	0	4
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	1	1	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	2
Day Totals	1	36	17	2	3	+	1	+	+	+	+	+	59

COUNTY OF RIVERSIDE
BAUISTA ROAD S/O TRIPP PLATS ROAD
7 DAY DIRECTIONAL CLASSIFICATION COUNT

309-247-6716

Site Code : 523819
Start Date: 02/20/2001
File I.D. : C2BAST?
Page : 4

NORTHBOUND, SOUTHBOUND

Begin Time	Cars & 2 Axle												Total
	Bikes	Tires	Long	Buses	6 Tires	Single	Double	Double	Multi	Multi	Multi	Multi	
12:00 02/26	0	0	1	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	1
05:00	0	1	0	0	0	0	0	0	0	0	0	0	0
06:00	0	3	0	0	0	0	0	0	0	0	0	0	1
07:00	0	4	1	0	0	0	0	0	0	0	0	0	3
08:00	0	1	0	0	0	0	0	0	0	0	0	0	5
09:00	0	2	0	0	0	0	0	0	0	0	0	0	1
10:00	0	4	3	0	2	0	0	0	0	0	0	0	2
11:00	0	4	2	0	2	0	0	0	0	0	0	0	8
12:00 pm	0	1	3	0	0	0	0	0	0	0	0	0	4
01:00	0	1	1	0	0	0	0	0	0	0	0	0	2
02:00	0	3	2	0	1	0	0	0	0	0	0	0	6
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	4	0	0	0	0	0	0	0	0	0	0	4
05:00	0	2	1	0	0	0	0	0	0	0	0	0	3
06:00	0	2	3	0	0	0	0	0	0	0	0	0	5
07:00	0	1	0	0	0	0	0	0	0	0	0	0	1
08:00	0	1	2	0	0	0	0	0	0	0	0	0	3
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0
Day Totals	*	36	20	*	5	*	*	*	*	*	*	*	61
Totals	2	203	116	6	19	2	0	0	0	0	0	0	348
Percent	.5%	58.3%	33.3%	1.7%	5.4%	.5%	.0%	.0%	.0%	.0%	.0%	.0%	

150

7-DAY AVE.

Hemet to Anza

SR 74

	Route Segments	Distance (Miles)	Average Speed	Travel Time in Seconds	Converted Travel Time
3	SR 74 @ San Jacinto St to Fairview Ave	3.8	41.1	333	0:05:33
4	SR 74 @ Fairview Ave to SR 243	14.22	43.1	1,189	0:19:49
5	SR 74 @ SR 243 to SR 371	12.62	51.9	875	0:14:35
6	SR 371 @ SR 74 to Contreras Rd, Anza	5.93	50.1	426	0:07:06
	Totals	36.57	46.7	2,823	0:47:03

SR 79

	Route Segments	Distance (Miles)	Average Speed	Travel Time in Seconds	Converted Travel Time
2	SR 74 @ State Street to San Jacinto St	0.75	22.5	120	0:02:00
1	SR 74 @ SR 79 to State Street	6.24	38.1	590	0:09:50
13	SR 79-N @ I-15 to SR 74 (Florida Ave)	16.81	49.1	1,233	0:20:33
12	I-15 @ SR 79-S to SR 79-N	3.31	55.7	214	0:03:34
11	SR 79 @ Butterfield Stage Rd to I-15	3.86	38.5	361	0:06:01
10	SR 79 @ Sage Rd to Butterfield Stage Rd	10.43	53.2	706	0:11:46
9	SR 79 @ SR 371 to Sage Rd (R-3)	3.64	53.5	245	0:04:05
8	SR 371 @ Cary Rd to SR 79, Aguanga	11.3	54.2	750	0:12:30
7	SR 371 @ Contreras Rd to Bautista	1.52	48.9	112	0:01:52
	Totals	57.86	48.1	4,331	1:12:11

Bautista (Unpaved)

	Route Segments	Distance (Miles)	Average Speed	Travel Time in Seconds	Converted Travel Time
3	SR 74 @ San Jacinto St to Fairview Ave	3.8	41.1	333	0:05:33
18	Fairview Ave @ Bautista Cyn Rd to SR 74	2.18	42.0	187	0:03:07
17	Bautista Cyn Rd @ Camp to Fairview Ave	8.2	34.5	856	0:14:16
16	Bautista Cyn Rd @ end of pavement to Camp	8.12	23.9	1,222	0:20:22
15	Cary/Bautista Rd @ SR 371 to end of pavement	3.22	45.1	257	0:04:17
7	SR 371 @ Contreras Rd to Bautista	1.52	48.9	112	0:01:52
	Totals	27.04	32.8	2,967	0:49:27

Bautista (Paved)

	Route Segments	Distance (Miles)	Average Speed	Travel Time in Seconds	Converted Travel Time
3	SR 74 @ San Jacinto St to Fairview Ave	3.8	41.1	333	0:05:33
18	Fairview Ave @ Bautista Cyn Rd to SR 74	2.18	42.0	187	0:03:07
17	Bautista Cyn Rd @ Camp to Fairview Ave	8.2	34.5	856	0:14:16
16	Bautista Cyn Rd @ end of pavement to Camp	8.12	33.0	886	0:14:46
15	Cary/Bautista Rd @ SR 371 to end of pavement	3.22	45.1	257	0:04:17
7	SR 371 @ Contreras Rd to Bautista	1.52	48.9	112	0:01:52
	Totals	27.04	37.0	2,631	0:43:51

Sage Rd

	Route Segments	Distance (Miles)	Average Speed	Travel Time in Seconds	Converted Travel Time
2	SR 74 @ State Street to San Jacinto St	0.75	22.5	120	0:02:00
14	State St/Sage Rd @ SR 74 to SR 79	23.35	38.8	2,168	0:36:08
9	SR 79 @ SR 371 to Sage Rd (R-3)	3.64	53.5	245	0:04:05
8	SR 371 @ Cary Rd to SR 79, Aguanga	11.3	54.2	750	0:12:30
7	SR 371 @ Contreras Rd to Bautista	1.52	48.9	112	0:01:52
	Totals	40.56	43.0	3,395	0:56:35

ATTACHMENT 2

**HEMET TO ANZA
DISTANCES, SPEEDS, AND TRAVEL TIMES**

ATTACHMENT 3

SR-371/SR-74 AND SR-74/SR-243 VOLUME DATA

COUNTY OF RIVERSIDE
NS: STATE ROUTE 371
EW: STATE ROUTE 74
WEATHER: SUNNY

Counts Unlimited Inc.
25424 Jaclyn Avenue
Moreno Valley, CA 92557
909-247-6716

File Name : RC37174S
Site Code : 00252211
Start Date : 05/19/2001
Page No : 1

Groups Printed- SATURDAY COUNT

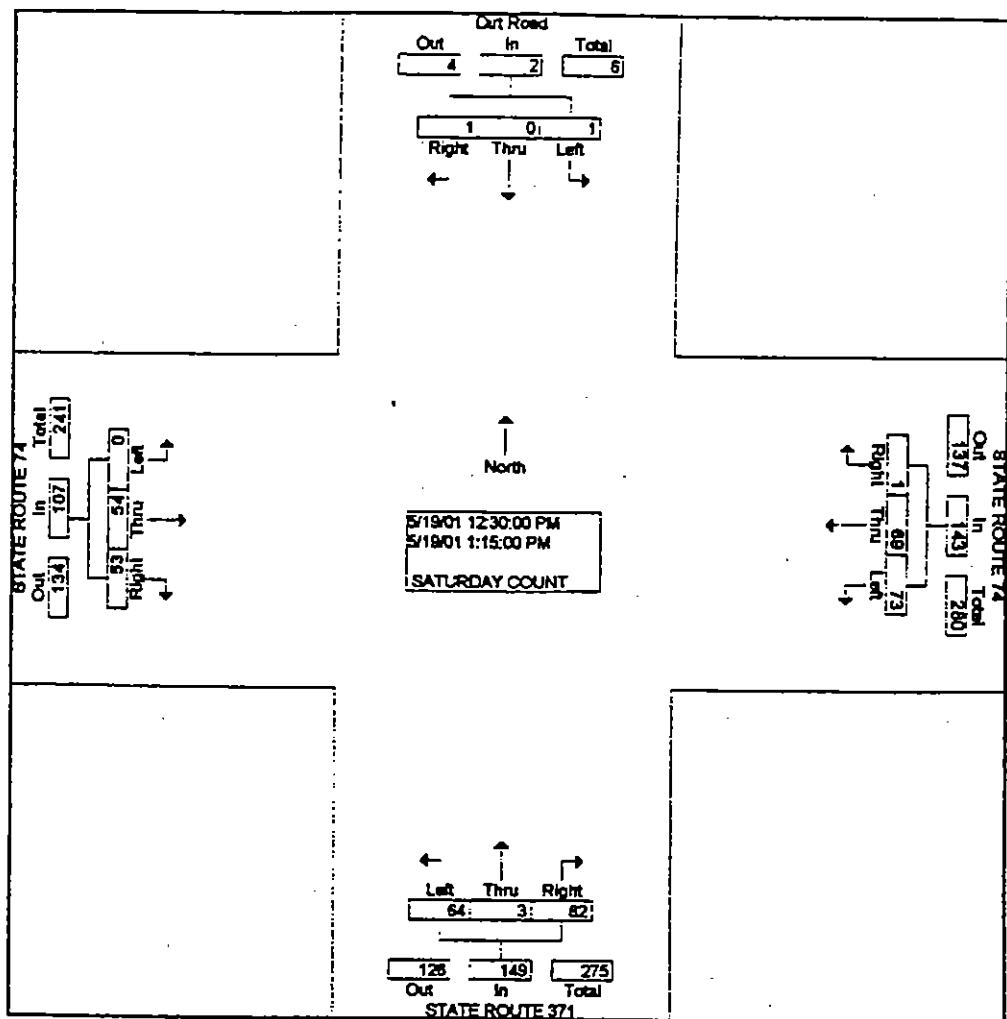
	Dirt Road Southbound				STATE ROUTE 74 Westbound				STATE ROUTE 371 Northbound				STATE ROUTE 74 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
11:45 AM	0	0	1	1	20	18	2	40	20	1	26	47	0	9	23	32	120
Total	0	0	1	1	20	18	2	40	20	1	26	47	0	9	23	32	120
12:00 PM	0	0	0	0	16	12	0	28	13	3	13	29	0	10	12	22	79
12:15 PM	0	0	1	1	19	13	0	32	18	0	13	31	0	7	18	25	89
12:30 PM	0	0	0	0	19	12	1	32	18	1	27	46	0	10	21	31	109
12:45 PM	1	0	1	2	24	22	0	46	17	1	15	33	0	10	16	26	107
Total	1	0	2	3	78	59	1	138	66	5	68	139	0	37	67	104	384
01:00 PM	0	0	0	0	12	14	0	26	11	1	24	36	0	12	6	18	80
01:15 PM	0	0	0	0	18	21	0	39	18	0	16	34	0	22	10	32	105
01:30 PM	0	0	0	0	13	12	0	25	22	0	22	44	0	10	8	18	87
01:45 PM	0	1	0	1	13	7	1	21	11	1	13	25	0	6	9	15	62
Total	0	1	0	1	56	54	1	111	62	2	75	139	0	50	33	83	334
Grand Total	1	1	3	5	154	131	4	289	148	8	169	325	0	96	123	219	838
Apprch %	20.0	20.0	60.0		53.3	45.3	1.4		45.5	2.5	52.0		0.0	43.8	56.2		
Total %	0.1	0.1	0.4	0.6	18.4	15.6	0.5	34.5	17.7	1.0	20.2	38.8	0.0	11.5	14.7	26.1	

	Dirt Road Southbound				STATE ROUTE 74 Westbound				STATE ROUTE 371 Northbound				STATE ROUTE 74 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour From 11:45 AM to 01:45 PM - Peak 1 of 1																	
Intersection 12:30 PM																	
Volume	1	0	1	2	73	69	1	143	64	3	82	149	0	54	53	107	401
Percent	50.0	0.0	50.0		51.0	48.3	0.7		43.0	2.0	55.0		0.0	50.5	49.5		
12:30	0	0	0	0	19	12	1	32	18	1	27	46	0	10	21	31	109
Volume																0.920	
Peak Factor																	
High Int.	12:45 PM				12:45 PM				12:30 PM				01:15 PM				
Volume	1	0	1	2	24	22	0	46	18	1	27	46	0	22	10	32	
Peak Factor				0.250				0.777				0.810				0.836	

COUNTY OF RIVERSIDE
N/S: STATE ROUTE 371
E/W: STATE ROUTE 74
WEATHER: SUNNY

Counts Unlimited Inc.
25424 Jaclyn Avenue
Moreno Valley, CA 92557
909-247-6716

File Name : RC37174S
Site Code : 00252211
Start Date : 05/19/2001
Page No : 2



Peak Hour From 11:45 AM to 01:45 PM - Peak 1 of 1

		12:30 PM				11:45 AM				11:45 AM				11:45 AM				
		Volume	1	0	2	3	73	69	1	143	69	5	79	153	0	36	74	110
By Approach	12:00 PM	Percent	33.3	0.0	66.7	12:45 PM	51.0	48.3	0.7	12:45 PM	45.1	3.3	51.6	11:45 AM	0.0	32.7	67.3	
High Int.	12:45 PM	Volume	1	0	1	2	24	22	0	46	20	1	26	47	0	9	23	32
Peak Factor			0.375			0.777			0.777				0.814				0.859	

RTE 330, Sbd Co

1999 TRAFFIC VOLUMES

RTE 395, Iny Co

Mile-post	Description	Peak Hour	ADT Pk. Mo.	ADT Annual
ROUTE 330. Route 30 in San Bernardino to Route 18 in Running Springs				

DISTRICT 8

San Bernardino County

R28.70	San Bernardino, Jct. Rte. 30	1,300	11,100	10,000
44.12	Running Springs, Jct. Rte. 18	1,450	12,200	11,000

ROUTE 371.	Route 79 in Aguanga to Route 74 East of Anza
-------------------	---

DISTRICT 8

Riverside County

56.40	Aguanga, Jct. Rte. 79	390	4,500	4,200
60.23	Wilson Valley Road	420	4,650	4,400
67.66	Cary Road	450	5,000	4,700
71.31	Anza, Contreras Road	580	6,400	6,000
77.15	Jct. Rte. 74; Anza, East	280	3,150	2,950

ROUTE 380.	Route 280 in San Bruno to Route 101 in South San Francisco
-------------------	---

DISTRICT 4

San Mateo County

T4.70	San Bruno, Jct. Rte. 280; Begin Freeway	9,200	130,000	123,000
5.47	San Bruno, Jct. Rte. 82	10,700	150,000	142,000
6.37	South San Francisco, Jct. Rte. 101			

ROUTE 395.	Route 15 in Hesperia to the Nevada State Line Via Bishop; Nevada State Line to Oregon State Line Via Alturas
-------------------	---

DISTRICT 8

San Bernardino County

R3.98	Hesperia, Jct. Rte. 15			
R4.75	Milepost Equation =4.51	1,200	14,800	13,500
11.18	Victorville, Jct. Rte. 18; Palmdale Road			

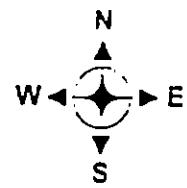
Mile-post	Description	Peak Hour	ADT Pk. Mo.	ADT Annual
11.18	Victorville, Jct. Rte. 18; Palmdale Road	1,300	15,900	14,300
15.71	Adelanto, George Air Force Base Road	1,000	15,900	14,300
17.78	Adelanto, El Mirage Road/Valley Drive	1,050	16,000	14,000
		740	10,700	9,200
45.95	Beechers Corners, Jct. Rte. 58	590	7,900	6,600
		430	6,200	4,800
72.77	Trona Road	400	5,800	4,450
73.52	San Bernardino-Kern County Line	370	4,450	3,700

DISTRICT 6

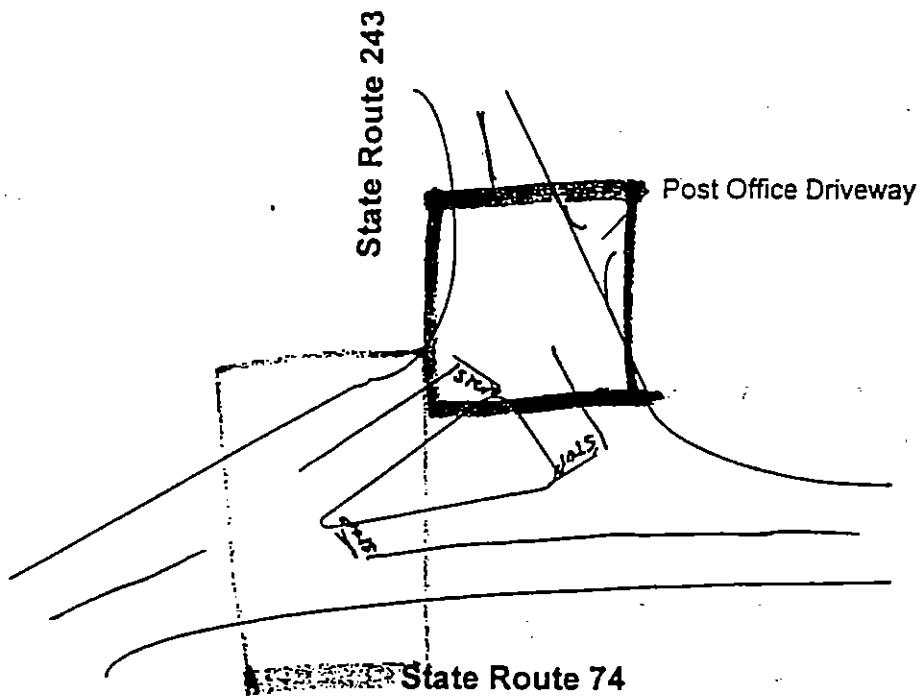
0.00	San Bernardino-Kern County Line	370	4,450	3,700
R1.15	Redrock Randsburg Road	350	4,150	3,450
R1.45	Milepost Equation =1.47	370	4,250	3,500
R15.00	China Lake Road	230	2,900	2,400
R23.48	Jct. Rte. 178	200	2,800	2,300
		370	4,150	3,550
R25.59	Milepost Equation =26.88	1,000	7,900	5,800
R29.64	Jct. Rte. 14; Homestead North Junction	480	4,150	2,950
R36.82	Kern-Inyo County Line			

DISTRICT 9

R0.00	Kern-Inyo County Line	770	6,900	5,300
R17.87	Coso Junction Safety Roadside Rest Area	1,050	7,300	5,300
34.67	Olancha, Jct. Rte. 190 East	1,000	5,700	5,300
		1,200	5,900	5,500
55.83	Lone Pine, Jct. Rte. 136 Southeast	1,150	11,700	6,100
57.67	Lone Pine, Whitney Portal Road	1,050	9,800	5,500
73.41	Independence, Market Street			



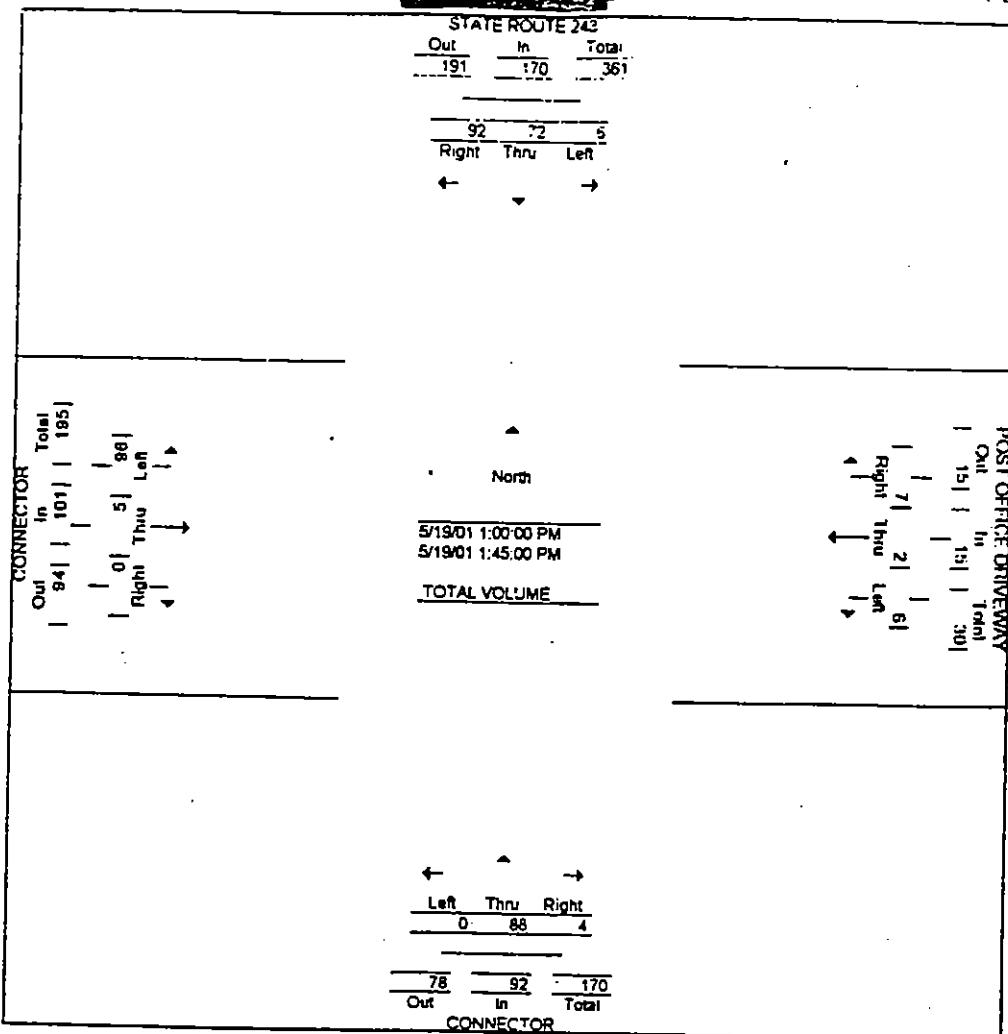
NOT TO SCALE



COUNTY OF RIVERSIDE
N/S STATE ROUTE 243
E/W STATE ROUTE 74
WEATHER: SUNNY

25424 Jaclyn Avenue
Moreno Valley . CA 92557
909-247-6716

File Name CR24374S
Site Code 00252223
Start Date 05/19/2001
Page No 2



Peak Hour From 12:00 PM to 01:45 PM - Peak 1 of 1

By Approach	01:00 PM				12:00 PM				12:30 PM				12:00 PM				
	Volume	6	72	92	170	2	8	12	22	0	84	9	93	119	6	0	125
Percent	3.5	42.4	54.1		9.1	36.4	54.5		0.0	90.3	9.7		95.2	4.8	0.0		
High Int.	01:45 PM				12:15 PM				12:30 PM				12:15 PM				
	Volume	5	21	26	52	0	2	5	7	0	27	5	32	42	3	0	45
Peak Factor					0.817				0.786				0.727				0.694

COUNTY OF RIVERSIDE
N/S STATE ROUTE 243
E/W STATE ROUTE 74
WEATHER SUNNY

25424 Jaclyn Avenue
Moreno Valley, CA 92557
909-247-6716

File Name CR24374S
Site Code 00252223
Start Date 05/19/2001
Page No 1

Groups Printed- TOTAL VOLUME																	
STATE ROUTE 243				POST OFFICE DRIVEWAY				CONNECTOR				CONNECTOR					
Southbound				Westbound				Northbound				Eastbound					
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
12:00 PM	1	16	17	34	0	3	2	5	0	12	1	13	36	1	0	37	89
12:15 PM	1	19	20	40	9	2	5	7	0	18	1	19	42	3	0	45	111
12:30 PM	0	14	28	42	2	1	2	5	0	27	5	32	13	0	0	13	92
12:45 PM	0	10	18	28	0	2	3	5	0	17	2	19	28	2	0	30	82
Total	2	59	83	144	2	8	12	22	0	74	9	83	119	6	0	125	374
01:00 PM	0	21	17	38	1	0	0	1	0	21	0	21	23	2	0	25	85
01:15 PM	1	14	27	42	1	2	3	6	0	19	2	21	24	2	0	26	95
01:30 PM	0	16	22	38	2	0	2	4	0	24	2	26	30	0	0	30	98
01:45 PM	5	21	26	52	2	0	2	4	0	24	0	24	19	1	0	20	100
Total	6	72	92	170	6	2	7	15	0	88	4	92	96	5	0	101	378
Grand Total	8	131	175	314	8	10	19	37	0	162	13	175	215	11	0	226	751
Apprch %	2.5	41.7	55.7		21.6	27.0	51.4		0.0	92.6	7.4		95.1	4.9	0.0		
Total %	1.1	17.4	23.3	41.8	1.1	1.3	2.5	4.9	0.0	21.5	1.7	23.3	28.6	1.5	0.0	30.1	

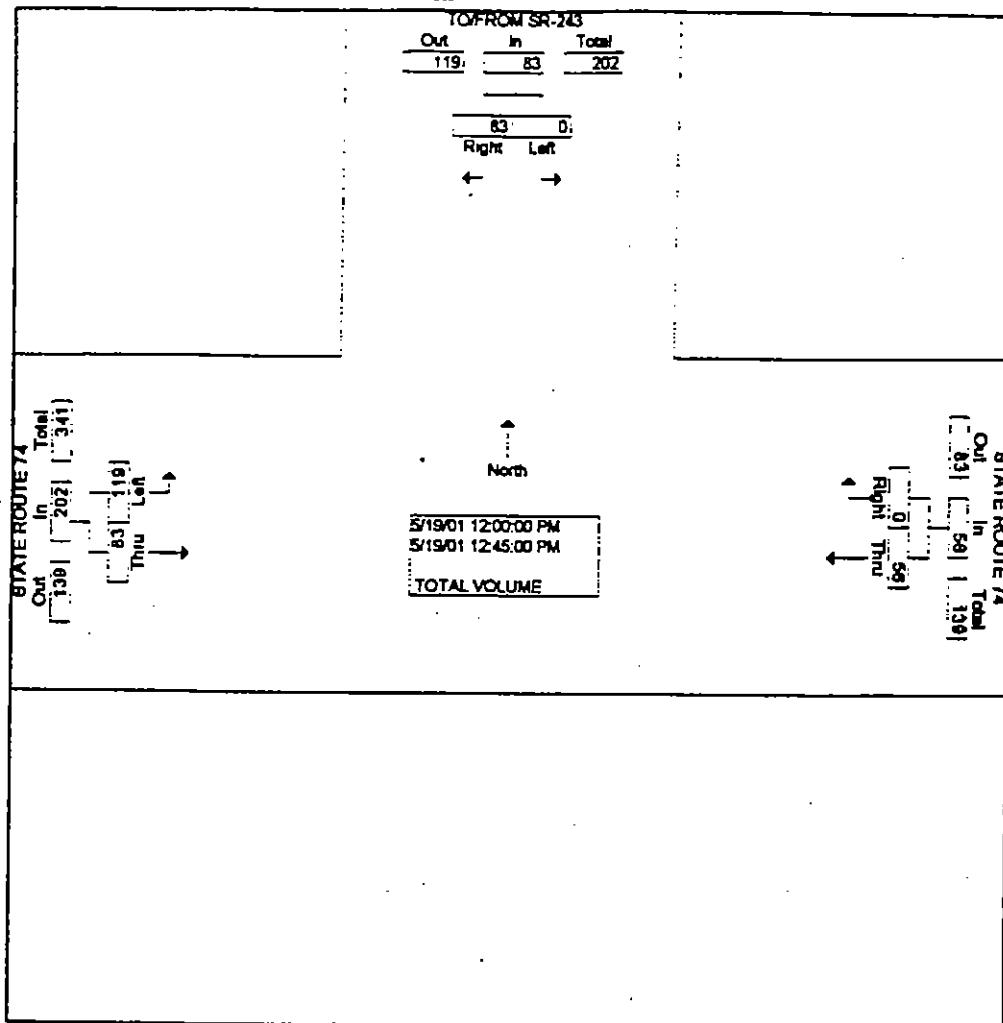
STATE ROUTE 243				POST OFFICE DRIVEWAY				CONNECTOR				CONNECTOR					
Southbound				Westbound				Northbound				Eastbound					
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour From 12:00 PM to 01:45 PM - Peak 1 of 1																	
Intersection 01:00 PM																	
Volume	6	72	92	170	6	2	7	15	0	88	4	92	96	5	0	101	378
Percent	3.5	42.4	54.1		40.0	13.3	46.7		0.0	95.7	4.3		95.0	5.0	0.0		
01:45																	
Volume	5	21	26	52	2	0	2	4	0	34	0	24	19	1	0	20	100
Peak Factor																	0.945
High Int.	01:45 PM				01:15 PM				01:30 PM			01:30 PM					
Volume	5	21	26	52	1	2	3	6	0	24	2	26	30	0	0	30	
Peak Factor				0.817				0.625				0.885					0.842

COUNTY OF RIVERSIDE
N/S: STATE ROUTE 243
E/W: STATE ROUTE 74
WEATHER: SUNNY

25424 Jactyn Avenue
Moreno Valley, CA 92557
909-247-6716

File Name : cr24374sw
Site Code : 00252223
Start Date : 05/19/2001
Page No : 2

PEAK HOUR TOTALS:



Peak Hour From 12:00 PM to 01:45 PM - Peak 1 of 1

By Approach	01:00 PM				12:45 PM				12:00 PM				12:00 PM				
	Volume	0	0	92	92	0	64	0	64	0	0	0	0	119	83	0	202
Percent	0.0	0.0	100.0		0.0	100.0	0.0	0.0	-	-	-	-	0	58.9	41.1	0.0	
High Int.	01:15 PM				01:15 PM				-	-	-	-	0	12:00 PM			
Volume	0	0	27	27	0	17	0	17	-	-	-	-	0	36	23	0	59
Peak Factor			0.852				0.941						0				0.856

COUNTY OF RIVERSIDE
N/S: STATE ROUTE 243
E/W: STATE ROUTE 74
WEATHER: SUNNY

25424 Jaclyn Avenue
Moreno Valley, CA 92557
909-247-6716

File Name : cr24374sw
Site Code : 00252223
Start Date : 05/19/2001
Page No : 1

Groups Printed- TOTAL VOLUME

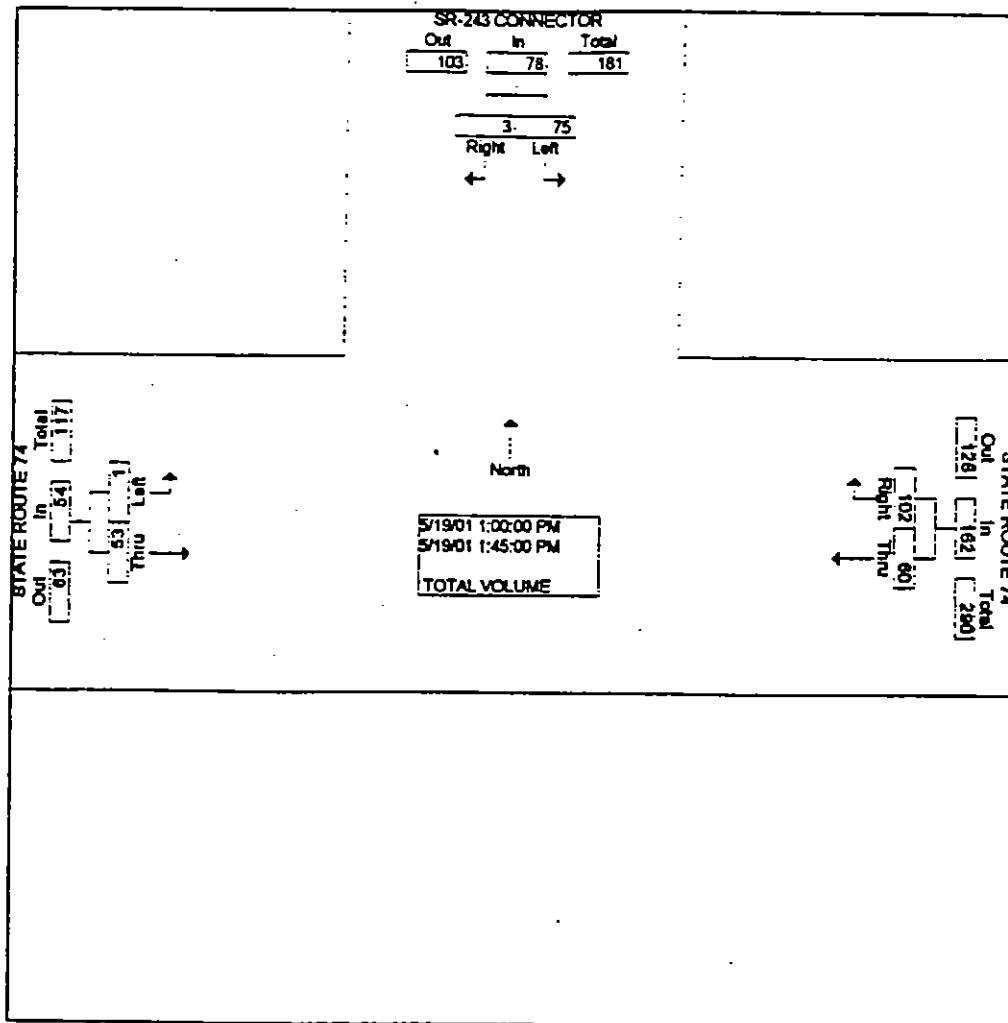
TO/FROM SR-243 Southbound				STATE ROUTE 74 Westbound				TO/FROM SR-243 Northbound				STATE ROUTE 74 Eastbound					
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
12:00 PM	0	0	17	17	0	11	0	11	0	0	0	0	36	23	0	59	87
12:15 PM	0	0	20	20	0	15	0	15	0	0	0	0	42	10	0	52	87
12:30 PM	0	0	28	28	0	16	0	16	0	0	0	0	13	30	0	43	87
12:45 PM	0	0	18	18	0	14	0	14	0	0	0	0	28	20	0	48	80
Total	0	0	83	83	0	56	0	56	0	0	0	0	119	83	0	202	341
01:00 PM	0	0	17	17	0	16	0	16	0	0	0	0	23	10	0	33	66
01:15 PM	0	0	27	27	0	17	0	17	0	0	0	0	24	14	0	38	82
01:30 PM	0	0	22	22	0	17	0	17	0	0	0	0	30	15	0	45	84
01:45 PM	0	0	26	26	0	13	0	13	0	0	0	0	19	11	0	30	69
Total	0	0	92	92	0	63	0	63	0	0	0	0	96	50	0	146	301
Grand Total	0	0	175	175	0	119	0	119	0	0	0	0	215	133	0	348	642
Approch %	0.0	0.0	100.0		0.0	100.0	0.0		0.0	0.0	0.0		61.8	38.2	0.0		
Total %	0.0	0.0	27.3	27.3	0.0	18.5	0.0	18.5	0.0	0.0	0.0	0.0	33.5	20.7	0.0	54.2	

COUNTY OF RIVERSIDE
N/S: STATE ROUTE 243
E/W: STATE ROUTE 74
WEATHER: SUNNY

COOTIS UNLIMITED INC.
25424 Jaclyn Avenue
Moreno Valley, CA 92557
909-247-6716

File Name : cr24374se
Site Code : 00252223
Start Date : 05/19/2001
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PEAK HOUR TOTAL



Peak Hour From 12:00 PM to 01:45 PM - Peak 1 of 1

By Approach 01:00 PM

COUNTY OF RIVERSIDE
N/S: STATE ROUTE 243
E/W: STATE ROUTE 74
WEATHER: SUNNY

COURTS Unlimited Inc.
25424 Jaclyn Avenue
Moreno Valley , CA 92557
909-247-5716

File Name : cr24374se
Site Code : 00252223
Start Date : 05/19/2001
Page No : 1

Groups Printed- TOTAL VOLUME

SR-243 CONNECTOR Southbound				STATE ROUTE 74 Westbound				SR-243 CONNECTOR Northbound				STATE ROUTE 74 Eastbound					
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
12:00 PM	11	0	1	12	0	9	17	26	0	0	0	0	3	18	0	21	59
12:15 PM	14	0	1	15	0	12	21	33	0	0	0	0	0	10	0	10	58
12:30 PM	18	0	1	19	0	15	31	46	0	0	0	0	4	26	0	30	95
12:45 PM	10	0	0	10	0	14	15	29	0	0	0	0	1	18	0	19	58
Total	53	0	3	56	0	50	84	134	0	0	0	0	8	72	0	80	270
01:00 PM	21	0	1	22	0	17	22	39	0	0	0	0	1	11	0	12	73
01:15 PM	13	0	1	14	0	15	22	37	0	0	0	0	0	14	0	14	65
01:30 PM	16	0	1	17	0	15	29	44	0	0	0	0	0	16	0	16	77
01:45 PM	25	0	0	25	0	13	29	42	0	0	0	0	0	12	0	12	79
Total	75	0	3	78	0	60	102	162	0	0	0	0	1	53	0	54	294
Grand Total	128	0	6	134	0	110	186	296	0	0	0	0	9	125	0	134	564
Approch %	95.5	0.0	4.5		0.0	37.2	62.8		0.0	0.0	0.0		6.7	93.3	0.0		
Total %	22.7	0.0	1.1	23.8	0.0	19.5	33.0	52.5	0.0	0.0	0.0	0.0	1.6	22.2	0.0	23.8	

	SR-243 CONNECTOR Southbound					STATE ROUTE 74 Westbound					SR-243 CONNECTOR Northbound					STATE ROUTE 74 Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total			
Peak Hour From 12:00 PM to 01:45 PM - Peak 1 of 1																				
Intersection	01:00 PM																			
Volume	75	0	3	78	0	60	102	162	0	0	0	0	1	53	0	54	294			
Percent	96.2	0.0	3.8		0.0	37.0	63.0		0.0	0.0	0.0		1.9	98.1	0.0					
01:45																				
Volume	25	0	0	25	0	13	29	42	0	0	0	0	0	0	12	0	12	79		
Peak Factor																	0.930			
High Int.	01:45 PM				01:30 PM				11:45:00 AM				01:30 PM							
Volume	25	0	0	25	0	15	29	44	0	0	0	0	0	0	16	0	16			
Peak Factor																	0.844			

ATTACHMENT 4
POPULATION DATA

SCAG 2001 RTP Baseline Projections

Riverside County

Sub-Regions

County	Subregion Name	City	1997	2005	2010	2015	2020	2025	1997	2005
Riverside WRCOG	Banning		24,575	31,424	34,811	38,141	42,660	47,328	8,547	10,351
Riverside WRCOG	Beaumont		10,569	18,115	26,279	34,307	45,202	56,450	3,756	5,927
Riverside WRCOG	Calimesa		7,476	8,663	13,112	17,486	23,423	29,554	3,035	3,525
Riverside WRCOG	Canyon Lake		8,802	10,668	10,675	10,682	10,692	10,702	3,130	3,707
Riverside WRCOG	Corona		107,922	134,127	138,896	143,586	149,948	156,522	32,587	39,465
Riverside WRCOG	Hemet		55,297	68,189	80,904	93,408	110,377	127,899	23,324	29,171
Riverside WRCOG	Lake Elsinore		27,220	40,550	49,338	57,981	69,709	81,820	8,103	12,313
Riverside WRCOG	Moreno Valley		135,905	155,419	169,459	183,264	201,998	221,343	38,529	43,020
Riverside WRCOG	Murrieta		38,978	59,812	67,601	75,258	85,651	96,382	12,514	19,006
Riverside WRCOG	Norco		25,062	29,311	29,579	29,842	30,199	30,568	5,861	7,003
Riverside WRCOG	Perris		30,696	37,724	52,985	67,991	88,352	109,377	8,581	10,162
Riverside WRCOG	Riverside		247,989	292,272	302,507	312,571	326,226	340,328	79,396	88,373
Riverside WRCOG	San Jacinto		24,541	41,536	46,983	52,340	59,609	67,115	8,001	13,425
Riverside WRCOG	Temecula		45,162	74,189	76,704	79,178	82,535	86,000	13,631	21,785
Riverside WRCOG	Unincorporated County		299,939	414,995	490,941	565,617	666,953	771,595	100,083	132,742
Total			1,090,133	1,416,994	1,590,774	1,761,652	1,993,534	2,232,983	349,078	439,974
Riverside CVAG	Blythe		20,886	22,208	22,385	22,403	22,433	22,527	4,141	5,121
Riverside CVAG	Cathedral City		35,741	41,953	44,990	47,978	52,032	56,218	12,154	13,288
Riverside CVAG	Coachella		21,606	22,996	25,053	27,076	29,822	32,657	4,558	5,932
Riverside CVAG	Desert Hot Springs		15,183	17,714	18,611	19,492	20,690	21,927	5,466	5,807
Riverside CVAG	Indian Wells		3,228	3,844	4,004	4,159	4,371	4,590	1,442	1,608
Riverside CVAG	Indio		43,300	52,140	55,537	58,878	63,413	68,094	12,206	13,527
Riverside CVAG	La Quinta		19,831	24,452	30,369	36,189	44,084	52,238	6,214	7,750
Riverside CVAG	Palm Desert		34,663	41,131	43,536	45,902	49,111	52,426	15,190	16,708
Riverside CVAG	Palm Springs		42,264	50,464	51,191	51,906	52,876	53,878	19,226	21,109
Riverside CVAG	Rancho Mirage		10,874	13,060	14,920	16,752	19,236	21,802	5,122	6,306
Riverside CVAG	Unincorporated County		81,582	106,942	129,705	152,249	182,833	214,350	28,033	33,219
Total			329,138	396,904	440,301	482,984	540,901	600,707	113,762	130,376

Notes:

1. Figures are for baseline RTP model calculations.
 2. Only 2025 figures are adopted by the RC for the RTP.
 3. 2005 Refed current RHNA figures.
- H:\Programs\GIS\data\database files\SCAG RTP01 SED proj

POPULATION GROWTH BY COUNTY FOR CALIFORNIA

1990-2000

COUNTY	1990	2000	DELTA	% DELTA
1 San Benito	36,697	53,234	16,537	45.1
2 Placer	172,796	248,399	75,603	43.8
3 Madera	88,090	123,109	35,019	39.8
4 Tuolumne	40,456	54,501	14,045	34.7
5 Riverside	1,170,413	1,545,387	374,974	32.0
6 Imperial	109,303	142,361	33,058	30.2
7 Mono	9,956	12,853	2,897	29.1
8 Kings	101,469	129,461	27,992	27.6
9 Calaveras	31,998	40,554	8,556	26.7
10 El Dorado	125,995	156,299	30,304	24.1
11 Lassen	27,598	33,828	6,230	22.6
12 Sutter	64,415	78,930	14,515	22.5
13 Kern	544,981	661,645	116,664	21.4
14 Stanislaus	370,522	446,997	76,475	20.6
15 San Bernardino	1,418,380	1,709,434	291,054	20.5
16 Mariposa	14,302	17,130	2,828	19.8
17 Fresno	667,490	799,407	131,917	19.8
18 Yolo	141,210	168,660	27,450	19.4
19 Sonoma	388,222	458,614	70,392	18.1
20 Contra Costa	803,372	948,816	145,444	18.1
21 Orange	2,410,668	2,846,289	435,621	18.1
22 Merced	178,403	210,554	32,151	18.0
23 Tulare	311,921	368,021	56,100	18.0
24 Sacramento	1,041,219	1,223,499	182,280	17.5
25 San Joaquin	480,628	563,598	82,970	17.3
26 Del Norte	23,460	27,507	4,047	17.3
27 Nevada	78,510	92,033	13,523	17.2
28 Amador	30,039	35,100	5,061	16.8
29 Solano	339,471	394,542	55,071	16.2
30 Colusa	16,275	18,804	2,529	15.5
31 Lake	50,631	58,309	7,678	15.2
32 San Luis Obispo	217,162	246,681	29,519	13.6
33 Alameda	1,276,702	1,443,741	167,039	13.1
34 Monterey	355,560	401,762	46,102	13.0
35 Tehama	49,625	56,039	6,414	12.9
36 San Diego	2,498,016	2,813,833	315,817	12.6
37 Ventura	669,016	751,197	84,181	12.6
38 Santa Clara	1,497,577	1,682,585	185,008	12.4
39 Napa	110,765	124,279	13,514	12.2
40 Butte	182,120	203,171	21,051	11.6
41 Santa Cruz	229,734	255,602	25,868	11.3
42 Shasta	147,036	163,256	16,220	11.0
43 San Mateo	649,623	707,161	57,538	8.9
44 Alpine	1,113	1,208	95	8.5
45 Santa Barbara	369,608	399,347	29,739	8.0
46 Marin	230,096	247,289	17,193	7.5
47 Los Angeles	8,863,052	9,519,338	656,286	7.4
48 Mendocino	80,345	86,265	5,920	7.4
49 San Francisco	723,959	776,733	52,774	7.3
50 Sierra	3,318	3,555	237	7.1
51 Glenn	24,798	26,453	1,655	6.7
52 Humboldt	119,118	126,518	7,400	6.2
53 Plumas	19,739	20,824	1,085	5.5
54 Yuba	58,228	60,219	1,991	3.4
55 Siskiyou	43,351	44,301	950	2.2
56 Trinity	13,063	13,022	-41	-0.3
57 Inyo	18,281	17,945	-336	-1.8
58 Modoc	9,678	9,449	-229	-2.4